ED STATES PATENT AND TRADEMARK OFFICE

In re Applicant:

Aruthur H. Hartog

4158

Serial No.:

10/544,270

Michael P. Lapage

(SHL.0434US)

Filed:

August 3, 2005

Docket:

Art Unit:

Examiner:

101.0098

For:

Interferometric Method and

Apparatus for Measuring **Physical Parameters** 

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## **REPLY TO OFFICE ACTION**

In response to the Office Action of January 22, 2008, please amend the above-identified application as follows:

Amendments to the Specification are noted on page 2 of this paper;

Amendments to the Claims are reflected in the listing of claims, which begins on page 3 of this paper.

Remarks/Arguments begin on page 14 of this paper.

Date of Deposit: April 21, 2008

I hereby certify under 37 CFR 1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.,

Nancy Meshkoff